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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/687,045		10/13/2000	Ram Krishna Rastogi	RAR00P	1123	
20738	7590	10/09/2002				
THOMAS P O'CONNELL 135 CAMBRIDGE STREET SUITE 10				EXAMINER		
	ON, MA 01803			PADEN, CA	ADEN, CAROLYN A	
				ART UNIT	PAPER NUMBER	
				1761	2	
				DATE MAILED: 10/09/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-326 (Rev.	. 04-01) Office Actio	n Summary	Part of Paper No. 3					
2) Notice 3) Information	# 4 # · ·	5) Notice of Informal Pat 6) Other:	PTO-413) Paper No(s) ent Application (PTO-152)					
Attachment(•	_						
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
a)	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). a) The translation of the foreign language provisional application has been received.							
14) 🗌 A	cknowledgment is made of a claim for domestic	oriority under 35 U.S.C. & 110/A	(to a provisional application)					
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
	Copies of the certified copies of the priority	documents have been received						
	2. Certified copies of the priority documents i		1 No					
	1. Certified copies of the priority documents I	have been received.						
a)[a) ☐ All b) ☐ Some * c) ☐ None of:							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
Priority under 35 U.S.C. §§ 119 and 120								
12) 🔲 🗆	12) The oath or declaration is objected to by the Examiner.							
	If approved, corrected drawings are required in reply to this Office action.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner								
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
9) The specification is objected to by the Examiner.								
Application Papers								
8) Claim(s) are subject to restriction and/or election requirement.								
i	7)⊠ Claim(s) <u>3 and 4</u> is/are objected to.							
1	Claim(s) 1.2 and 5-45 is/are rejected.							
	5) Claim(s) is/are allowed.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
4)⊠ Claim(s) <u>1-45</u> is/are pending in the application.								
Disposition of Claims								
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
2a)		s action is non-final.						
1) 🛛	- · · · · · · · · · · · · · · · · · · ·							
Status								
THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM								
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
		Carolyn A Paden	1761					
	Office Action Summary	Examiner	Art Unit					
	•	09/687,045	RASTOGI, RAM KRISHNA					
		Application No.	Applicant(s)					

Application/Control Number: 09/687,045

Art Unit: 1761

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2 and 5-45 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Sawyer (5,846,586).

Claims 1, 2, 5, 8, 11-13, 15-34 and 36-45 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Domecki (3,780,196).

Claims 1, 2, 11-13 and 29-33 rejected under 35 U.S.C. 102(b) as being clearly anticipated by Kou (5,431,938).

Claims 3 and 4 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carolyn A Paden whose telephone number is 703-308-3294. The examiner can normally be reached on Monday to Friday from 7am to 3:30pm.

Application/Control Number: 09/687,045

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The fax phone number for the organization where this application or proceeding is assigned is 703-305-7718.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

CAROLYN PADEN 10-8-02

PRIMARY EXAMINER

GROUP 1300 176/